

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116689		APPLICATION NO. New U.S. Application	
				INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			
				APPLICANT(S) Manabu SERIZAWA et al.			
		FILING DATE July 28, 2003		GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
16	1.	JP A 2000-250258 w/abstract	9/14/2000	JAPAN			
16	2.	JP A 8-286416 w/abstract	11/1/1996	JAPAN			
16	3.	JP A 8-44111 w/abstract	2/16/1996	JAPAN			
16	4.	JP A 6-250439 w/abstract	9/9/1994	JAPAN			
16	5.	JP A 63-282752 w/abstract	11/18/1988	JAPAN			
16	6.	JP A 10-97098 w/abstract	4/14/1998	JAPAN			
16	7.	JP A 8-15909 w/abstract	1/19/1996	JAPAN			
16	8.	JP A 5-158282 w/abstract	6/25/1993	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER		J Goodrow			DATE CONSIDERED 2/05		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: July 28, 2003